

GEIST research areas and expertise:

~~TAGCLOUD~~

AI and Expert Systems

- artificial intelligence,
- knowledge-based intelligent systems
- knowledge engineering, knowledge representation, inference,
- rule-based systems, tabular rule-base systems,
- evaluation, verification and validation of intelligent systems,
- logic programming and prolog.

Projects

ai intelligent_systems KE KR rules prolog +project

Software

ai intelligent_systems KE KR rules prolog +software

Semantic Web Technologies

- the semantic web and internet technologies
- semantic knowledge wikis,

Projects

semantic +project

Software

semantic +software

Databases

- relational databases, and data warehouses
- geographical information systems (gis)

Projects

gis database +project

Software

gis database +software

Software Engineering

- software engineering methods

Projects

SE +project

Software

SE +software

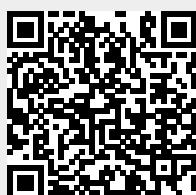
Control and Automation

- intelligent control for mobile robots
- plan generation, planning systems, problem solving,
- automated diagnosis.

Formal Methods

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